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5-25-05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of:

Graham D. Wallis, et al.

Commissioner for Patents

Alexandria, VA 22313-1450

P.O. Box 1450

Sir:

Serial No: 10/713,956

Filed: 11/13/2003

Title: LIVENESS MONITORING IN A PUBLISH/SUBSCRIBE MESSAGING

SYSTEM

Group Art Unit: 2632 -

Intellectual Property Law Department International Business Machines Corporation 11400 Burnet Road Austin, Texas 78758

INFORMATION DISCLOSURE STATEMENT

CERTIFICATE OF EXPRESS MAIL

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Signature

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. 1.56.

The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 CFR 1.98 (a)(1). A copy of each of the items on PTO-1449 is supplied herewith.

The undersigned certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 CFR 1.97(e)(1).

Respectfully submitted,

Herman Rodriguez

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO. GB920020070US1	SERIAL NO. 10/713,956	
Applicant: Graham D. Wallis, et al.		

Group: 2632

Refer	ence Designation	U. \$	U. S. PATENT DOCUMENTS				
Examiner Initial	Document Number	Publication Date			Subclass	Filing Date If Appropriate	
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Filing Date: 11/13/2003

FOREIGN PATENT DOCUMENTS							
Examiner Initial	Document Number	Publication Date	Inventor Name				

		NON PATENT LITERATURE (Including Author, Title, Date, Pertinent Pages, Etc.)
Examii Initial	ner	
	AA	Pascal Felber et al., "Failure Detectors as First Class Objects" 1999 IEEE Computer Society Press, Proceedings of the International Symposium on Distributed Objects and Applications, pp. 1-10
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Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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